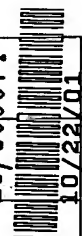


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Dock t Number (Optional)  
69816-277438Application No.  
UnassignedApplicant  
CASTELLANOFiling Date  
October 22, 200Group Art Unit  
Unknown10/08/96 U.S. PRO  
10/08/96 374

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Repet</i>	5	8	9	1	0	8	6	4-06-99	Weston			7-37-94
<i>Repet</i>	6	1	5	6	0	0	8	12-05-00	Castellano			5-04-98
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	6	0	6	3	0	5	3	5-16-00	Castellano et al.			12-19-98
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	4	0	4	1	8	8	0	7-17-90	Burns			12-12-88
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	5	0	0	4	4	1	3	11-12-91	McKinnon et al.			11-09-89
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	6	1	4	9	6	2	5	11-21-00	Weston et al.			8-07-98
	6	1	7	4	3	0	4 B 1	1-16-01	Weston			12-13-95
<i>Repet</i>	5	5	0	3	6	2	7	4-02-96	McKinnon et al.			4-02-96
	5	8	9	3	3	9	7	4-13-99	Peterson et al.			1-12-96
	5	6	4	9	9	1	2	7-22-97	Peterson			2-21-96

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Y s	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
EXAMINER	DATE CONSIDERED
<i>Michael J. Krasner</i>	<i>03/09/04</i>
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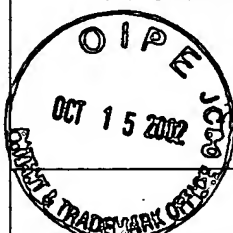
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[illegible]

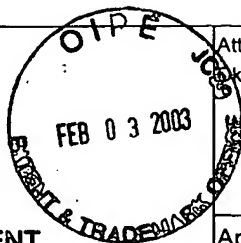
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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: **CASTELLANO**

Appln. No.: 10/086,374

Filing Date: October 22, 2001

Date: January 27, 2003

Page 1 of 1

Examiner: Unknown

Group Art Unit: Unknown

**U.S. PATENT DOCUMENTS**

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
<i>Repeat</i>	AR	6,080,130	6/27/00	Castellano			11/14/98
<i>Repeat</i>	BR	2001/0004681A1	6/21/01	Landau			2/05/01
<i>Repeat</i>	CR	5,503,627	4/02/96	McKinnon et al.			5/09/94
<i>Repeat</i>	DR	4,913,699	4/03/90	Parsons			3/14/88
<i>Repeat</i>	ER	2,902,269	9/01/59	Eichelman			9/10/56
<i>Repeat</i>	FR	5,632,142	5/27/97	Surette			2/15/95
	GR						
	HR						
	IR						
	JR						
	KR						

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**FOREIGN PATENT DOCUMENTS**

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract	Translation Readily Available
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<i>Figures only</i>	LR	1,378,829	3/01/63	France	Deutsch	X
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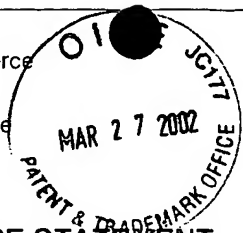
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	UR					X
	VR					
	WR					
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Applicant: Thomas P. CASTELLANO

Appln. No.: 10/086,374

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Page 1 of 5

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U.S. PATENT DOCUMENTS

Exam.'s Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR		6,223,786	5-01-01	Castellano			
BR		6,302,160	10-16-01	Castellano			
CR		Des. 434,323	11-28-00	Pattison			
DR		6096002	8-01-00	Landau			
ER		6132395	10-17-00	Landau, et al.			
FR		6135979	10-24-00	Weston			
GR		5649912	7-22-97	Peterson			
HR		6145762	11-14-00	Orloff, et al.			
IR		6149625	11-21-00	Weston, et al.			
JR		6174304 B1	1-16-01	Weston			
KR		5503627	4-02-96	McKinnon, et al.			
LR		5893397	4-13-99	Peterson, et al.			
MR		5957,886	9-28-99	Weston			
NR		5,520,639	5-28-96	Peterson, et al.			
OR		3,481,510	12-02-69	Allen			
PR		4,743,229	5-10-88	Chu			
QR		5,957,166	9-28-99	Safabash			
RR		4,031,892	6-28-77	Hurschman			
SR		4,538,616	9-03-85	Rogoff			
TR		4,573,970	3-04-86	Wagner			
UR		4,581,022	4-08-86	Leonard, et al.			
VR		4,592,745	6-03-86	Rex, et al.			
WR		4,600,403	7-15-86	Wagner			
XR		2,642,062	6-16-53	May			
YR		3,507,276	4-21-70	Burgess			
ZR		4,425,121	1-10-84	Young, et al.			
AAR		4,435,173	3-06-84	Siposs, et al.			
BBR		4,444,560	4-24-84	Jacklich			
CCR		4,457,712	7-03-84	Dragan			
DDR		4,470,317	9-11-84	Sabloewski, et al.			
EER		4,475,905	10-09-84	Himmelstrup			
FFR		4,498,904	2-12-85	Turner, et al.			
GGR		4,526,294	7-02-85	Hirschmann, et al.			
HHR		4,529,401	7-16-85	Leslie, et al.			
IIR		5,425,716	6-20-95	Kawasaki, et al.			

COPIES  
MAR 27 2002  
PATENT & TRADEMARK

JJR	5,429,602	4-95	Hauser			
KKR	1,997,129	4-09-35	Taylor, et al.			
LLR	2,221,739	11-12-40	Reiter			
MMR	2,605,763	8-05-52	Smoot			
NNR	2,695,023	11-23-54	Brown			
OOR	2,632,445	3-24-53	Kas, Sr.			
PPR	2,718,299	9-20-55	Atwater, et al.			
QQR	3,110,310	11-12-63	Cislak			
RRR	3,141,583	7-21-64	Mapel, et al.			
SSR	3,293,749	12-27-66	George, et al.			
TTR	3,348,545	10-24-67	Sarnoff, et al.			
UUR	3,517,668	6-30-70	Brickson			
VVR	3,583,399	6-08-71	Ritsky			
WWR	3,894,663	7-15-75	Carhart, et al.			
XXR	3,977,574	8-31-76	Thomas			
YYR	4,022,207	5-10-77	Citrin			
ZZR	4,099,548	7-11-78	Sturm, et al.			
AAAR	4,114,619	9-19-78	Wagner			
BBBR	4,139,008	2-13-79	Wagner			
CCCR	4,146,029	3-27-79	Ellinwood, Jr.			
DDDR	4,169,474	10-02-79	Wagner			
EEER	4,284,077	8-18-81	Wagner			
FFFR	4,333,458	6-08-82	Margulies, et al.			
GGGR	4,393,870	7-19-83	Wagner			
HHHR	4,395,921	8-02-83	Oppenlander			
IIIR	4,413,760	11-08-83	Paton			
JJJR	4,415,101	11-15-83	Shapiro, et al.			
KKKR	5,085,642	2-04-92	Sarnoff, et al.			
LLLR	5,092,842	3-03-92	Bechtold, et al.			
MMMR	5,102,393	4-07-92	Sarnoff, et al.			
NNNR	5,104,380	4-14-92	Holman, et al.			
OOOR	5,112,317	5-12-92	Michel			
PPPR	5,114,406	5-19-92	Gabriel, et al.			
QQQR	5,139,484	8-18-92	Hazon, et al.			
RRRR	5,180,371	1-19-93	Spinello			
SSSR	5,226,895	7-13-93	Harris			
TTTR	5,226,896	7-13-93	Harris			
UUUR	5,244,465	9-14-93	Michel			
VVVR	5,244,461	9-14-93	Derlien			
WWWR	5,249,584	10-05-93	Karkar, et al.			
XXXR	5,256,157	10-26-93	Samiotes, et al.			
YYYR	5,279,294	1-18-94	Anderson, et al.			
ZZZR	5,279,585	1-18-94	Balkwill			
AAAAAR	5,279,586	1-18-94	Balkwill			
BBBBR	5,383,865	1-24-95	Michel			
CCCCR	5,074,044	9-10-91	Smith, et al.			
DDDDR	5,050,612	9-24-91	Matsumura			
EEEEER	5,069,668	12-03-91	Boydman			
FFFFR	4,613,328	9-23-86	Boyd			

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PATENT & TRADEMARK

GGGGR	4,659,327	1-87	Bennett, et al.
HHHHR	4,664,128	5-12-87	Lee
IIIR	4,710,172	12-01-87	Jacklich, et al.
JJJJR	4,710,178	12-01-87	Leonard, et al.
KKKKR	4,820,287	4-11-89	Leonard
LLLLR	4,865,591	9-12-89	Sams
MMMR	4,883,472	11-28-89	Michel
NNNR	4,950,246	8-21-90	Muller
OOOR	4,959,056	9-25-90	Dombrowski, et al.
PPPR	4,998,570	3-12-91	Strong
QQQR	5,704,911	1-06-98	Parsons
RRRRR	4,913,699	4-03-90	Parsons
SSSR	5,851,198	12-22-98	Castellano, et al.
TTTTTR	5,009,637	4-23-91	Newman, et al.
UUUUR	5,024,656	6-18-91	Gasaway, et al.
VVVVR	5,064,413	11-12-91	McKinnon, et al.
WWWWR	5,593,388	1-14-97	Phillips
XXXXR	5,480,381	1-02-96	Weston
YYYYR	5,009,634	4-23-91	Feldman, et al.
ZZZR	4,676,781	6-30-87	Phillips, et al.
AAAAAR	4,722,728	2-02-88	Dixon
BBBBBR	4,874,367	10-17-89	Edwards
CCCCCR	4,941,880	7-17-90	Burns
DDDDDR	3,688,765	9-05-72	Gasaway
EEEEER	5,730,723	3-24-98	Castellano, et al.
FFFFFR	4,790,824	12-13-88	Morrow, et al.
GGGGGR	5,630,796	5-20-97	Bellhouse, et al.
HHHHHR	3,859,996	1-14-75	Mizzy, et al.
IIIR	4,033,378	7-05-77	Pauliukonis
JJJJR	4,680,027	7-14-87	Parsons, et al.
KKKKKR	4,338,980	7-13-82	Schwebel, et al.
LLLLLR	5,569,189	10-29-96	Parsons
MMMMMR	5,540,664	7-30-96	Wyrick
NNNNNR	6,080,130	6-27-00	Castellano
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PPPPPR	5,593,390	1-14-97	Castellano, et al.
QQQQQR	5,820,602	10-13-98	Kovelman, et al.
RRRRRR	6,156,008	12-05-00	Castellano
SSSSSR	5,891,092	4-06-99	Castellano
TTTTTR	5,925,021	7-20-99	Castellano, et al.
UUUUUR	5,728,074	3-17-98	Castellano, et al.
VVVVVR	5,536,249	7-16-96	Castellano, et al.
WWWWR	5,891,086	4-06-99	Weston
XXXXXR	5,899,880	5-04-99	Bellhouse, et al.
YYYYYR	5,993,412	11-30-99	Deily, et al.
ZZZZZR	5,713,873	2-03-98	Jehle
AAAAAAR	5,509,905	4-23-96	Michel
BBBBBBR	5,279,584	1-18-94	Dillard III, et al.
CCCCCCR	5,330,430	7-19-94	Sullivan

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 PATENT & TRADEMARKS

DDDDDDR	5,342,309	0-94	Hausser				
EEEEER	5,354,287	10-11-94	Wacks				
FFFFFFR	5,445,620	8-29-95	Haber, et al.				
GGGGGGR	5,267,977	12-07-93	Feeney, Jr.				
HHHHHHR	5,254,100	10-19-93	Huband				
IIIIIR	4,936,833	6-26-90	Sams				
JJJJJJR	4,596,556	6-24-86	Morrow, et al.				
KKKKKKR	4,834,149	5-30-89	Fournier, et al.				
LLLLLLR	3,131,692	5-05-64	Love				
MMMMMMR	3,557,784	1-26-71	Shields				
NNNNNNR	2,680,439	6-08-54	Sutermeister				
OOOOOOR	5,499,972	3-19-96	Parsons				
PPPPPR	5,088,996	2-18-92	Kopfer et al.				
QQQQQQR	3,946,732	3-30-76	Hurscham				
RRRRRRR	5,746,714	5-05-98	Salo et al.				
SSSSSSR	2,754,818	7-17-56	Scherer				

# FOREIGN PATENT DOCUMENTS

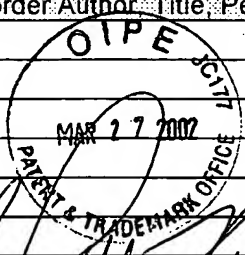
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	UUUUUUR	78 05814	3-01-78	France			X	Figures	
	VVVVVVR	1574 267	2-21-78	England	Kawamori, et al.	(X) Only			
	WWWWWWR	2557 445	12-28-84	France	Salzsieder, et al.	(X) Only			
	XXXXXXR	0416 975	8-22-90	EPO	Taddei	(X) Only			
	YYYYYYR	1225 495	6-15-67	England	Wiggins				
	ZZZZZZR	293302		Switzerland	Eisenhut		X	Figures	
	AAAAAAAR	22140		Germany	Preusche		X		
	BBBBBBBR	730971		Germany	Lippus		X		
	CCCCCCCR	1070 784		Germany	Both		X		
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	EEEEEEER	1149 735		France	Mathieu		X		
	FFFFFFFR	1445 659		France	Barbot		X	Figures	
	GGGGGGGR	2109 690	2-11-82	GB	Turner, et al.	(X) Only			
	HHHHHHHR	85/02546	10-9-84	WO	Michel, et al.	(X) Only			
	IIIIIIIR	0037 696	3-30-81	EPO	Paten	(X) Only			
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	KKKKKKKR	1258 019	8-1-89	Canada	Lindmayer	(X)			
	LLLLLLLLR	97/25015	1-10-97	WO	Reynolds	(X)			
	MMMMMMMR	2 749169	6-4-96	France	Roland	(X)			
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	OOOOOOR	95/03844	7-27-94	WO	Weston	(X)			
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	QQQQQQQR	0295 917	6-16-88	EPO	Morrow, et al.	(X)			
	RRRRRRRR	89/08469	3-10-89	WO	Parsons	(X)			
	SSSSSSSR	97/13537	10-9-96	WO	Castellano, et al.	(X)			
	TTTTTTTR	0220 146	10-8-86	EPO	Eriksson	(X)			
	UUUUUUUR	0427 457	11-1-90	EPO	McKinnon, et al.	(X)			
	VVVVVVVR	0347 190	6-14-89	EPO	Finger	(X)		Figures	

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YYYYYYR	0327 910	1-28-89	EPO	Holm, et al.	(X)		
ZZZZZZZR	48654	8-24-00	WO	Landau	(X)		
AAAAAAAR	9529720	11-09-95	WO	Revell			Figures
BBBBBBBR	1378829	11-20-64	France	Deutsch		X	X
CCCCCCCR	93/10838	11-30-92	WO	Mikkelsen	(X)		Figures

OTHER (Including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

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